## STATE OF CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

## CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY APRIL 19, 2002

The Safe Drinking Water and Toxic Enforcement Act of 1986 requires that the Governor revise and republish at least once per year the list of chemicals known to the State to cause cancer or reproductive toxicity. The identification number indicated in the following list is the Chemical Abstracts Service (CAS) Registry Number. No CAS number is given when several substances are presented as a single listing. The date refers to the initial appearance of the chemical on the list. For easy reference, chemicals which are shown underlined are newly added. Chemicals which are shown with a strikeout were placed on the list with the date noted, and have subsequently been removed.

## CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER

| Chemical   | CAS Number | <u>Date</u>        |
|--|------------|--------------------|
| Analgesic mixtures containing phenacetin               |            | February 27, 1987  |
| Arsenic (inorganic arsenic compounds)                  |            | February 27, 1987  |
| Certain combined chemotherapy for lymphomas            |            | February 27, 1987  |
| Chromium (hexavalent compounds)                        |            | February 27, 1987  |
| Coke oven emissions                                    |            | February 27, 1987  |
| Conjugated estrogens                                   |            | February 27, 1987  |
| Soots, tars, and mineral oils (untreated and mildly    |            | February 27, 1987  |
| treated oils and used engine oils)                     |            | 1 0010.01 27, 1907 |
| Chloromethyl methyl ether (technical grade)            | 107302     | February 27, 1987  |
| Thorium dioxide  | 1314201    | February 27, 1987  |
| Asbestos   | 1332214    | February 27, 1987  |
| Melphalan  | 148823     | February 27, 1987  |
| 8-Methoxypsoralen with ultraviolet A therapy           | 298817     | February 27, 1987  |
| Treosulfan   | 299752     | February 27, 1987  |
| Chlorambucil   | 305033     | February 27, 1987  |
| Azathioprine   | 446866     | February 27, 1987  |
| N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine) | 494031     | February 27, 1987  |
| Cyclophosphamide (anhydrous)                           | 50180      | February 27, 1987  |
| Mustard Gas  | 505602     | February 27, 1987  |
| Bis(chloromethyl)ether                                 | 542881     | February 27, 1987  |
| 1,4-Butanediol dimethanesulfonate (Busulfan)           | 55981      | February 27, 1987  |
| Diethylstilbestrol (DES)                               | 56531      | February 27, 1987  |
| Cyclophosphamide (hydrated)                            | 6055192    | February 27, 1987  |
| Benzene  | 71432      | February 27, 1987  |
| Vinyl chloride   | 75014      | February 27, 1987  |
| 2-Naphthylamine  | 91598      | February 27, 1987  |
| 4-Aminobiphenyl (4-aminodiphenyl)                      | 92671      | February 27, 1987  |
| Benzidine [and its salts]                              | 92875      | February 27, 1987  |
| 4,4'-Methylene bis(2-chloroaniline)                    | 101144     | July 1, 1987       |
| Ethylene dibromide                                     | 106934     | July 1, 1987       |
| Acrylonitrile  | 107131     | July 1, 1987       |
| Azaserine  | 115026     | July 1, 1987       |
| ortho-Anisidine hydrochloride                          | 134292     | July 1, 1987       |
| Aramite  | 140578     | July 1, 1987       |

| Bischloroethyl nitrosourea (BCNU) (Carmustine)          | 154938    | July 1, 1987    |
|---|-----------|-----------------|
| Benzyl violet 4B  | 1694093   | July 1, 1987    |
| Benzo[j]fluoranthene                                    | 205823    | July 1, 1987    |
| Benzo[b]fluoranthene                                    | 205992    | July 1, 1987    |
| Benzo[k]fluoranthene                                    | 207089    | July 1, 1987    |
| Adriamycin (Doxorubicin hydrochloride)                  | 23214928  | July 1, 1987    |
| beta-Butyrolactone                                      | 3068880   | July 1, 1987    |
|   | 3688537   |                 |
| AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide        |           | July 1, 1987    |
| Auramine  | 492808    | July 1, 1987    |
| Benzo[a]pyrene  | 50328     | July 1, 1987    |
| 2-Acetylaminofluorene                                   | 53963     | July 1, 1987    |
| Benz[a]anthracene                                       | 56553     | July 1, 1987    |
| Amitrole  | 61825     | July 1, 1987    |
| 2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole           | 712685    | July 1, 1987    |
| Ethylene oxide  | 75218     | July 1, 1987    |
| ortho-Anisidine   | 90040     | July 1, 1987    |
| 1,2-Dibromo-3-chloropropane (DBCP)                      | 96128     | July 1, 1987    |
| ortho-Aminoazotoluene                                   | 97563     | July 1, 1987    |
| Benzotrichloride  | 98077     | July 1, 1987    |
| Beryllium and beryllium compounds                       | 76077<br> | October 1, 1987 |
|   |           |                 |
| Cadmium and cadmium compounds                           |           | October 1, 1987 |
| Hexachlorocyclohexane (technical grade)                 |           | October 1, 1987 |
| Nickel refinery dust from the pyrometallurgical process | 106000    | October 1, 1987 |
| Epichlorohydrin Cl 2 Billion                            | 106898    | October 1, 1987 |
| Ethylene dichloride (1,2-Dichloroethane)                | 107062    | October 1, 1987 |
| Hexachlorobenzene                                       | 118741    | October 1, 1987 |
| Nickel subsulfide                                       | 12035722  | October 1, 1987 |
| Nickel carbonyl   | 13463393  | October 1, 1987 |
| DDT (Dichlorodiphenyltrichloroethane)                   | 50293     | October 1, 1987 |
| N-Nitrosodiethylamine                                   | 55185     | October 1, 1987 |
| Carbon tetrachloride                                    | 56235     | October 1, 1987 |
| N-Nitrosodimethylamine                                  | 62759     | October 1, 1987 |
| Chloroform  | 67663     | October 1, 1987 |
| N-Nitroso-N-methylurea                                  | 684935    | October 1, 1987 |
| N-Nitroso-N-ethylurea                                   | 759739    | October 1, 1987 |
| •   | 91941     | October 1, 1987 |
| 3,3'-Dichlorobenzidine                                  |           |                 |
| N-Nitrosodi-n-butylamine                                | 924163    | October 1, 1987 |
| N-Nitrosopyrrolidine                                    | 930552    | October 1, 1987 |
| Aflatoxins  |           | January 1, 1988 |
| Polybrominated biphenyls                                |           | January 1, 1988 |
| Polychlorinated biphenyls (containing 60 or more        |           | January 1, 1988 |
| percent chlorine by molecular weight)                   |           |                 |
| Hydrazine sulfate                                       | 10034932  | January 1, 1988 |
| N-Nitrosopiperidine                                     | 100754    | January 1, 1988 |
| 4,4'-Methylenedianiline                                 | 101779    | January 1, 1988 |
| 4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline)          | 101804    | January 1, 1988 |
| N-Nitrosodiethanolamine                                 | 1116547   | January 1, 1988 |
| 1,3-Propane sultone                                     | 1120714   | January 1, 1988 |
| Di(2-ethylhexyl)phthalate                               | 117817    | January 1, 1988 |
|   |           | •               |
| 3,3'-Dimethoxybenzidine (ortho-Dianisidine)             | 119904    | January 1, 1988 |
| 3,3'-Dimethylbenzidine (ortho-Tolidine)                 | 119937    | January 1, 1988 |
| para-Cresidine  | 120718    | January 1, 1988 |
| Hydrazobenzene (1,2-Diphenylhydrazine)                  | 122667    | January 1, 1988 |
| 1,4-Dioxane   | 123911    | January 1, 1988 |
|   |           |                 |

| T : (0.0 17)  | 10.5707  | 1 1000          |
|---|----------|-----------------|
| Tris(2,3-dibromopropyl)phosphate                      | 126727   | January 1, 1988 |
| Saccharin, sodium                                     | 128449   | January 1, 1988 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU)   | 13010474 | January 1, 1988 |
| (Lomustine)   |          |                 |
| N-Nitrososarcosine                                    | 13256229 | January 1, 1988 |
| Cupferron   | 135206   | January 1, 1988 |
| 4,4'-Methylenedianiline dihydrochloride               | 13552448 | January 1, 1988 |
| Phenazopyridine hydrochloride                         | 136403   | January 1, 1988 |
| Nitrilotriacetic acid                                 | 139139   | January 1, 1988 |
| Chlordecone (Kepone)                                  | 143500   | January 1, 1988 |
| Diepoxybutane   | 1464535  | January 1, 1988 |
| Cycasin   | 14901087 | January 1, 1988 |
| Ethyleneimine   | 151564   |                 |
|   |          | January 1, 1988 |
| p-Nitrosodiphenylamine                                | 156105   | January 1, 1988 |
| 1,2-Diethylhydrazine                                  | 1615801  | January 1, 1988 |
| N-Nitrosonornicotine                                  | 16543558 | January 1, 1988 |
| Gyromitrin (Acetaldehyde methylformylhydrazone)       | 16568028 | January 1, 1988 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD)         | 1746016  | January 1, 1988 |
| Nitrofen (technical grade)                            | 1836755  | January 1, 1988 |
| Streptozotocin (streptozocin)                         | 18883664 | January 1, 1988 |
| Dibenzo[a,i]pyrene                                    | 189559   | January 1, 1988 |
| Dibenzo[a,h]pyrene                                    | 189640   | January 1, 1988 |
| Dibenzo[a,1]pyrene                                    | 191300   | January 1, 1988 |
| Dibenzo[a,e]pyrene                                    | 192654   | January 1, 1988 |
| Indeno [1,2,3-cd]pyrene                               | 193395   | January 1, 1988 |
| Direct Black 38 (technical grade)                     | 1937377  | January 1, 1988 |
| 7H-Dibenzo[c,g]carbazole                              | 194592   | January 1, 1988 |
| Daunomycin  | 20830813 | January 1, 1988 |
|   |          |                 |
| Dibenz[a,j]acridine                                   | 224420   | January 1, 1988 |
| Dibenz[a,h]acridine                                   | 226368   | January 1, 1988 |
| Mirex   | 2385855  | January 1, 1988 |
| Direct Blue 6 (technical grade)                       | 2602462  | January 1, 1988 |
| 3,3'-Dichloro-4,4'-diaminodiphenyl ether              | 28434868 | January 1, 1988 |
| Lead acetate  | 301042   | January 1, 1988 |
| Hydrazine   | 302012   | January 1, 1988 |
| 2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole     | 3570750  | January 1, 1988 |
| Procarbazine hydrochloride                            | 366701   | January 1, 1988 |
| 2,4-Diaminoanisole sulfate                            | 39156417 | January 1, 1988 |
| Oxymetholone  | 434071   | January 1, 1988 |
| Dacarbazine   | 4342034  | January 1, 1988 |
| Metronidazole   | 443481   | January 1, 1988 |
| N-Nitrosomethylvinylamine                             | 4549400  | January 1, 1988 |
| Formaldehyde (gas)                                    | 50000    | January 1, 1988 |
| Estradiol 17B   | 50282    | January 1, 1988 |
|   |          |                 |
| Propylthiouracil                                      | 51525    | January 1, 1988 |
| Nitrogen mustard (Mechlorethamine)                    | 51752    | January 1, 1988 |
| Urethane (Ethyl carbamate)                            | 51796    | January 1, 1988 |
| Tris(1-aziridinyl)phosphine sulfide (Thiotepa)        | 52244    | January 1, 1988 |
| Estrone   | 53167    | January 1, 1988 |
| Dibenz[a,h]anthracene                                 | 53703    | January 1, 1988 |
| Polygeenan  | 53973981 | January 1, 1988 |
| 1,2-Dimethylhydrazine                                 | 540738   | January 1, 1988 |
| trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- | 55738540 | January 1, 1988 |
| furyl)vinyl]-1,3,4-oxadiazole                         |          | •               |
|   |          |                 |

| Diphenylhydantoin (Phenytoin)  | 57410    | January 1, 1988 |
|--|----------|-----------------|
| beta-Propiolactone   | 57578    | January 1, 1988 |
| Ethinylestradiol   | 57636    | January 1, 1988 |
| Progesterone   | 57830    | January 1, 1988 |
| N-Nitrosomorpholine  | 59892    | January 1, 1988 |
| 4-Dimethylaminoazobenzene  | 60117    | January 1, 1988 |
| N-Nitrosodi-n-propylamine  | 621647   | January 1, 1988 |
| Ethyl methanesulfonate   | 62500    | January 1, 1988 |
| Thioacetamide  | 62555    | January 1, 1988 |
| Thiourea   | 62566    | January 1, 1988 |
| Diphenylhydantoin (Phenytoin), sodium salt                                 | 630933   | January 1, 1988 |
| ortho-Toluidine hydrochloride  | 636215   | January 1, 1988 |
| Diethyl sulfate  | 64675    |                 |
| Procarbazine   | 671169   | January 1, 1988 |
|  |          | January 1, 1988 |
| Hexamethylphosphoramide  | 680319   | January 1, 1988 |
| 2-Methylaziridine (Propyleneimine)   | 75558    | January 1, 1988 |
| Glycidaldehyde   | 765344   | January 1, 1988 |
| Dimethyl sulfate   | 77781    | January 1, 1988 |
| Dimethylcarbamoyl chloride   | 79447    | January 1, 1988 |
| 2-Nitropropane   | 79469    | January 1, 1988 |
| Panfuran S   | 794934   | January 1, 1988 |
| Toxaphene (Polychlorinated camphenes)                                      | 8001352  | January 1, 1988 |
| 2,4,6-Trichlorophenol  | 88062    | January 1, 1988 |
| Iron dextran complex   | 9004664  | January 1, 1988 |
| Michler's ketone   | 90948    | January 1, 1988 |
| Dihydrosafrole   | 94586    | January 1, 1988 |
| Safrole  | 94597    | January 1, 1988 |
| Phenazopyridine  | 94780    | January 1, 1988 |
| Sulfallate   | 95067    | January 1, 1988 |
| ortho-Toluidine  | 95534    | January 1, 1988 |
| 2,4-Diaminotoluene   | 95807    | January 1, 1988 |
| 4-Chloro-ortho-phenylenediamine  | 95830    | January 1, 1988 |
| Ethylene thiourea  | 96457    | January 1, 1988 |
| Tobacco, oral use of smokeless products                                    |          | April 1, 1988   |
| Tobacco smoke  |          | April 1, 1988   |
| Unleaded gasoline (wholly vaporized)                                       |          | April 1, 1988   |
| Sterigmatocystin   | 10048132 | April 1, 1988   |
| 1,3-Butadiene  | 106990   | April 1, 1988   |
| Bis(2-chloroethyl)ether  | 111444   | April 1, 1988   |
|  | 126852   |                 |
| Nitrogen mustard N-oxide   |          | April 1, 1988   |
| Tetrachloroethylene (Perchloroethylene)                                    | 127184   | April 1, 1988   |
| 2-Methyl-1-nitroanthraquinone (of uncertain purity)                        | 129157   | April 1, 1988   |
| 4,4'-Thiodianiline   | 139651   | April 1, 1988   |
| 5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-<br>amino]-2-oxazolidinone | 139913   | April 1, 1988   |
| Oil Orange SS  | 2646175  | April 1, 1988   |
| Nitrogen mustard N-oxide hydrochloride                                     | 302705   | April 1, 1988   |
| Lasiocarpine   | 303344   | April 1, 1988   |
| Monocrotaline  | 315220   | April 1, 1988   |
| Hexachlorodibenzodioxin  | 34465468 | April 1, 1988   |
| Ponceau 3R   | 3564098  | April 1, 1988   |
| 5-Methylchrysene   | 3697243  | April 1, 1988   |
| Ponceau MX   | 3761533  | April 1, 1988   |
| Nafenopin  | 3771195  | April 1, 1988   |
| -  |          | -               |

| Mitomycin C   | 50077    | April 1, 1988   |
|---|----------|-----------------|
| Merphalan   | 531760   | April 1, 1988   |
| N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide                | 531828   | April 1, 1988   |
| 1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone          | 555840   | April 1, 1988   |
| Nitrogen mustard hydrochloride (Mechlorethamine             | 55867    | April 1, 1988   |
| hydrochloride)  |          | r ,             |
| Testosterone and its esters                                 | 58220    | April 1, 1988   |
| Methylazoxymethanol   | 590965   | April 1, 1988   |
| Methylazoxymethanol acetate                                 | 592621   | April 1, 1988   |
| Phenoxybenzamine  | 59961    | April 1, 1988   |
|   |          |                 |
| 5-Nitroacenaphthene   | 602879   | April 1, 1988   |
| N-Nitroso-N-methylurethane                                  | 615532   | April 1, 1988   |
| Niridazole  | 61574    | April 1, 1988   |
| Trp-P-1 (Tryptophan-P-1)                                    | 62450060 | April 1, 1988   |
| Trp-P-2 (Tryptophan-P-2)                                    | 62450071 | April 1, 1988   |
| Phenoxybenzamine hydrochloride                              | 63923    | April 1, 1988   |
| Methyl methanesulfonate                                     | 66273    | April 1, 1988   |
| Uracil mustard  | 66751    | April 1, 1988   |
| N-Methyl-N'-nitro-N-nitrosoguanidine                        | 70257    | April 1, 1988   |
| Mestranol   | 72333    | April 1, 1988   |
| Lead phosphate  | 7446277  | April 1, 1988   |
| Methyl iodide   | 74884    | April 1, 1988   |
| Acetaldehyde  | 75070    | April 1, 1988   |
| Dichloromethane (Methylene chloride)                        | 75092    | April 1, 1988   |
| Trichloroethylene   | 79016    | April 1, 1988   |
| 4,4'-Methylene bis(2-methylaniline)                         | 838880   | April 1, 1988   |
| N-Nitrosodiphenylamine                                      | 86306    | April 1, 1988   |
| 4-Nitrobiphenyl   | 92933    | April 1, 1988   |
| Alcoholic beverages, when associated with alcohol abuse     | 92933    |                 |
|   |          | July 1, 1988    |
| Heptachlor epoxide  | 1024573  | July 1, 1988    |
| 2,4-Dinitrotoluene  | 121142   | July 1, 1988    |
| Aldrin  | 309002   | July 1, 1988    |
| Chlordane   | 57749    | July 1, 1988    |
| Dieldrin  | 60571    | July 1, 1988    |
| Heptachlor  | 76448    | July 1, 1988    |
| Creosotes   |          | October 1, 1988 |
| Silica, crystalline (airborne particles of respirable size) |          | October 1, 1988 |
| Erionite  | 12510428 | October 1, 1988 |
| 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-                 | 13909096 | October 1, 1988 |
| nitrosourea (Methyl-CCNU)                                   |          |                 |
| Cisplatin   | 15663271 | October 1, 1988 |
| Direct Brown 95 (technical grade)                           | 16071866 | October 1, 1988 |
| Captafol  | 2425061  | October 1, 1988 |
| 5-Methoxypsoralen with ultraviolet A therapy                | 484208   | October 1, 1988 |
| Vinyl bromide   | 593602   | October 1, 1988 |
| Propylene oxide   | 75569    | October 1, 1988 |
| Styrene oxide   | 96093    | October 1, 1988 |
| p-Dichlorobenzene   | 106467   | January 1, 1989 |
| •   |          | 2 -             |
| Folpet Alaphar  | 133073   | January 1, 1989 |
| Alachlor  | 15972608 | January 1, 1989 |
| Chlorothalonil  | 1897456  | January 1, 1989 |
| Acetochlor  | 34256821 | January 1, 1989 |
| 1,3-Dichloropropene   | 542756   | January 1, 1989 |
| Chlordimeform   | 6164983  | January 1, 1989 |

| DDVP (Dichlorvos)                                   | 62737             | January 1, 1989              |
|---|-------------------|------------------------------|
| DDD (Dichlorodiphenyldichloroethane)                | 72548             | January 1, 1989              |
| DDE (Dichlorodiphenyldichloroethylene)              | 72559             | January 1, 1989              |
| Lactofen  | 77501634          | January 1, 1989              |
| Nitrilotriacetic acid, trisodium salt monohydrate   | 18662538          | April 1, 1989                |
| Radionuclides                                       |                   | July 1, 1989                 |
| Diglycidyl resorcinol ether (DGRE)                  | 101906            | July 1, 1989                 |
| Chlorinated paraffins (Average chain length, C12;   | 108171262         | July 1, 1989                 |
| approximately 60 percent chlorine by weight)        | 1001/1202         | July 1, 1707                 |
| Chlorendic acid                                     | 115286            | July 1, 1989                 |
| Ethyl acrylate                                      | 140885            | July 1, 1989                 |
| HC Blue 1   | 2784943           | July 1, 1989<br>July 1, 1989 |
| Phenesterin   | 3546109           |                              |
|   |                   | July 1, 1989                 |
| Dimethylvinylchloride                               | 513371            | July 1, 1989                 |
| 3-Chloro-2-methylpropene                            | 563473            | July 1, 1989                 |
| C.I. Basic Red 9 monohydrochloride                  | 569619            | July 1, 1989                 |
| 3-Amino-9-ethylcarbazole hydrochloride              | 6109973           | July 1, 1989                 |
| Cinnamyl anthranilate                               | 87296             | July 1, 1989                 |
| Lindane and other hexachlorocyclohexane isomers     |                   | October 1, 1989              |
| Nickel and certain nickel compounds                 |                   | October 1, 1989              |
| Oral contraceptives, combined                       |                   | October 1, 1989              |
| Oral contraceptives, sequential                     |                   | October 1, 1989              |
| Polychlorinated biphenyls                           |                   | October 1, 1989              |
| 4,4'-Methylene bis(N,N-dimethyl)benzenamine         | 101611            | October 1, 1989              |
| N-Nitrosomethylethylamine                           | 10595956          | October 1, 1989              |
| 2-Aminoanthraquinone                                | 117793            | October 1, 1989              |
| Isosafrole  | 120581            | October 1, 1989              |
| Lead subacetate                                     | 1335326           | October 1, 1989              |
| 1-Naphthylamine                                     | 134327            | October 1, 1989              |
| Toluene diisocyanate                                | 26471625          | October 1, 1989              |
| Reserpine   | 50555             | October 1, 1989              |
| Actinomycin D                                       | 50760             | October 1, 1989              |
| Methylthiouracil                                    | 56042             | October 1, 1989              |
|   | 56757             |                              |
| Chloramphenicol                                     |                   | October 1, 1989              |
| 1,1-Dimethylhydrazine (UDMH)                        | 57147             | October 1, 1989              |
| N,N'-Diacetylbenzidine                              | 613354            | October 1, 1989              |
| Phenacetin  | 62442             | October 1, 1989              |
| Citrus Red No. 2                                    | 6358538           | October 1, 1989              |
| Norethisterone (Norethindrone)                      | 68224             | October 1, 1989              |
| Tris(aziridinyl)-para-benzoquinone (Triaziquone)    | 68768             | October 1, 1989              |
| Trypan blue (commercial grade)                      | 72571             | October 1, 1989              |
| Selenium sulfide                                    | 7446346           | October 1, 1989              |
| Saccharin Delisted April 6, 2001                    | <del>81072</del>  | October 1, 1989              |
| 1-Amino-2-methylanthraquinone                       | 82280             | October 1, 1989              |
| 5-Nitro-o-anisidine                                 | 99592             | October 1, 1989              |
| Betel guid with tobacco                             |                   | January 1, 1990              |
| Bitumens, extracts of steam-refined and air refined |                   | January 1, 1990              |
| Bracken fern  |                   | January 1, 1990              |
| Carbon-black extracts                               |                   | January 1, 1990              |
| Diaminotoluene (mixed)                              |                   | January 1, 1990              |
| Benzyl chloride                                     | 100447            | January 1, 1990              |
| Azobenzene  | 103333            | January 1, 1990              |
| para Toluidine Delisted October 29, 1999            | <del>106490</del> | <del>January 1, 1990</del>   |
| Allyl chloride Delisted October 29, 1999            | 107051            | January 1, 1990              |
| ringi emeride <u>Densied October 27, 1777</u>       | 10/001            | variating 1, 1770            |

| Zineb Delisted October 29, 1999                            | <del>12122677</del>                     | <del>January 1, 1990</del>         |
|--|---|------------------------------------|
| Maneb  | 12427382                                | January 1, 1990                    |
| Chlorodibromomethane Delisted October 29, 1999             | 124481                                  | <del>January 1, 1990</del>         |
| Griseofulvin   | 126078                                  | January 1, 1990                    |
| o-Phenylphenate, sodium                                    | 132274                                  | January 1, 1990                    |
| Captan   | 133062                                  | January 1, 1990                    |
| Daminozide   | 1596845                                 | January 1, 1990                    |
| Chrysene   | 218019                                  | January 1, 1990                    |
| Butylated hydroxyanisole                                   | 25013165                                | January 1, 1990                    |
| A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)                 | 26148685                                | January 1, 1990                    |
| Phenobarbital  | 50066                                   | January 1, 1990                    |
| Ethyl-4,4'-dichlorobenzilate                               | 510156                                  | January 1, 1990                    |
| p-a,a,a-Tetrachlorotoluene                                 | 5216251                                 | January 1, 1990                    |
| 3-Methylcholanthrene                                       | 56495                                   | January 1, 1990                    |
| 7,12-Dimethylbenz(a)anthracene                             | 57976                                   | January 1, 1990                    |
| Nitrofurazone  | 59870                                   | January 1, 1990                    |
| p-Aminoazobenzene  | 60093                                   | January 1, 1990                    |
| Acetamide  | 60355                                   | January 1, 1990                    |
| Furmecyclox  | 60568050                                | January 1, 1990                    |
| Acifluorfen  | 62476599                                | January 1, 1990                    |
| Aniline  | 62533                                   | January 1, 1990                    |
| Furazolidone   | 67458                                   | January 1, 1990                    |
| Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole)          | 67730103                                | January 1, 1990                    |
| Glu-P-1 (2-Amino-6-methyldipyrido[1,2-                     | 67730114                                | January 1, 1990                    |
| a:3',2'-d]imidazole)                                       | 07750111                                | Juliuary 1, 1770                   |
| Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)     | 68006837                                | January 1, 1990                    |
| Medroxyprogesterone acetate                                | 71589                                   | January 1, 1990                    |
| Bromodichloromethane                                       | 75274                                   | January 1, 1990                    |
| 1,1-Dichloroethane   | 75343                                   | January 1, 1990                    |
| 1,4-Dichloro-2-butene                                      | 764410                                  | January 1, 1990<br>January 1, 1990 |
| Potassium bromate  | 7758012                                 |                                    |
|  |   | January 1, 1990                    |
| 1,2-Dichloropropane  | 78875<br>70061                          | January 1, 1990                    |
| Acrylamide   | 79061                                   | January 1, 1990                    |
| Mancozeb   | 8018017                                 | January 1, 1990                    |
| Dienestrol   | 84173                                   | January 1, 1990                    |
| Pentachlorophenol  | 87865                                   | January 1, 1990                    |
| Metiram  | 9006422                                 | January 1, 1990                    |
| p-Chloro-o-toluidine                                       | 95692                                   | January 1, 1990                    |
| Talc containing asbestiform fibers                         |   | April 1, 1990                      |
| 3-(N-Nitrosomethylamino)propionitrile                      | 60153493                                | April 1, 1990                      |
| 4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone           | 64091914                                | April 1, 1990                      |
| Shale-oils   | 68308349                                | April 1, 1990                      |
| IQ (2-Amino-3-methylimidazo[4,5-f]quinoline)               | 76180966                                | April 1, 1990                      |
| Ceramic fibers (airborne particles of respirable size)     |   | July 1, 1990                       |
| Glasswool fibers (airborne particles of respirable size)   |   | July 1, 1990                       |
| 4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide) | 106876                                  | July 1, 1990                       |
| Ochratoxin A   | 303479                                  | July 1, 1990                       |
| D&C Orange No. 17  | 3468631                                 | July 1, 1990                       |
| Tetranitromethane  | 509148                                  | July 1, 1990                       |
| D&C Red No. 9  | 5160021                                 | July 1, 1990                       |
| Glycidol   | 556525                                  | July 1, 1990                       |
| Hexachloroethane   | 67721                                   | July 1, 1990                       |
| Chloroethane (Ethyl chloride)                              | 75003                                   | July 1, 1990                       |
| 1,1,2,2-Tetrachloroethane                                  | 79345                                   | July 1, 1990                       |
| 1,1,2,2 10000000000000000000000000000000                   | , | July 1, 1770                       |

| D&C Red No. 19   | 81889     | July 1, 1990    |
|--|-----------|-----------------|
|  |           |                 |
| N-Methylolacrylamide                                   | 924425    | July 1, 1990    |
| Diesel engine exhaust                                  |           | October 1, 1990 |
| Gasoline engine exhaust (condensates/extracts)         |           | October 1, 1990 |
| Residual (heavy) fuel oils                             |           | October 1, 1990 |
| Phenyl glycidyl ether                                  | 122601    | October 1, 1990 |
| Antimony oxide (Antimony trioxide)                     | 1309644   | October 1, 1990 |
| 3,3'-Dimethoxybenzidine dihydrochloride                | 20325400  | October 1, 1990 |
| (ortho-Dianisidine dihydrochloride)                    |           |                 |
| D&C Red No. 8  | 2092560   | October 1, 1990 |
| Disperse Blue 1  | 2475458   | October 1, 1990 |
| Benzofuran   | 271896    | October 1, 1990 |
| 1,6-Dinitropyrene                                      | 42397648  | October 1, 1990 |
| 1,8-Dinitropyrene                                      | 42397659  | October 1, 1990 |
| 1-Nitropyrene  | 5522430   | October 1, 1990 |
| 4-Nitropyrene  | 57835924  | October 1, 1990 |
| 2-Nitrofluorene  | 607578    | October 1, 1990 |
| 2,4-Diaminoanisole                                     | 615054    | October 1, 1990 |
| 6-Nitrochrysene  | 7496028   | October 1, 1990 |
| Vinyl trichloride (1,1,2-Trichloroethane)              | 790028    | October 1, 1990 |
|  | 87627     |                 |
| 2,6-Xylidine (2,6-Dimethylaniline)                     |           | January 1, 1991 |
| Bromoform  | 75252     | April 1, 1991   |
| Oxadiazon  | 19666309  | July 1, 1991    |
| Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)        | 117102    | January 1, 1992 |
| Azacitidine  | 320672    | January 1, 1992 |
| Chlorozotocin  | 54749905  | January 1, 1992 |
| Ciclosporin (Cyclosporin A; Cyclosporine)              | 59865133  | January 1, 1992 |
|  | 79217600  |                 |
| Trichlormethine (Trimustine hydrochloride)             | 817094    | January 1, 1992 |
| Tris(2-chloroethyl) phosphate                          | 115968    | April 1, 1992   |
| 3,3'-Dimethylbenzidine dihydrochloride                 | 612828    | April 1, 1992   |
| Methylhydrazine and its salts                          |           | July 1, 1992    |
| Phenylhydrazine and its salts                          |           | July 1, 1992    |
| Cobalt [II] oxide                                      | 1307966   | July 1, 1992    |
| C.I. Acid Red 114                                      | 6459945   | July 1, 1992    |
| Cobalt metal powder                                    | 7440484   | July 1, 1992    |
| Triphenyltin hydroxide                                 | 76879     | July 1, 1992    |
| Benzidine-based dyes                                   |           | October 1, 1992 |
| Lead and lead compounds                                |           | October 1, 1992 |
| Polychlorinated dibenzo-p-dioxins                      |           | October 1, 1992 |
|  |           |                 |
| Polychlorinated dibenzofurans                          | 01226     | October 1, 1992 |
| o-Nitroanisole   | 91236     | October 1, 1992 |
| 1,2,3-Trichloropropane                                 | 96184     | October 1,1992  |
| Diisopropyl sulfate                                    | 2973106   | April 1, 1993   |
| Furan  | 110009    | October 1, 1993 |
| PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine) | 105650235 | October 1, 1994 |
| p-Chloroaniline  | 106478    | October 1, 1994 |
| Propargite   | 2312358   | October 1, 1994 |
| Terrazole  | 2593159   | October 1, 1994 |
| Procymidone  | 32809168  | October 1, 1994 |
| Caffeic acid   | 331395    | October 1, 1994 |
| Oxazepam   | 604751    | October 1, 1994 |
| MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)      | 77094112  | October 1, 1994 |
| · · · · · · · · · · · · · · · · · · ·                  |           | ,               |

| M IO (2 A ' 20 I' d I' ' I FAZ @ ' I' )              | 77500040  | 0 1 1 1004                           |
|--|-----------|--------------------------------------|
| MeIQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline) | 77500040  | October 1, 1994                      |
| 2,3-Dibromo-1-propanol                               | 96139     | October 1, 1994                      |
| 2,6-Dinitrotoluene                                   | 606202    | July 1, 1995                         |
| Fusarin C  | 79748815  | July 1, 1995                         |
| Dinitrotoluene mixture, 2,4-/2,6-                    |           | May 1, 1996                          |
| Methylmercury compounds                              |           | May 1, 1996                          |
| 4-Vinylcyclohexene                                   | 100403    | May 1, 1996                          |
| Di-n-propyl isocinchomeronate (MGK Repellent 326)    | 136458    | May 1, 1996                          |
| Pronamide  | 23950585  | May 1, 1996                          |
|  |           |                                      |
| 2,2-Bis(bromomethyl)-1,3-propanediol                 | 3296900   | May 1, 1996                          |
| Iprodione  | 36734197  | May 1, 1996                          |
| Trimethyl phosphate                                  | 512561    | May 1, 1996                          |
| Isobutyl nitrite                                     | 542563    | May 1, 1996                          |
| Cacodylic acid                                       | 75605     | May 1, 1996                          |
| Isoprene   | 78795     | May 1, 1996                          |
| Dichloroacetic acid                                  | 79436     | May 1, 1996                          |
| Carbazole  | 86748     | May 1, 1996                          |
| Tamoxifen and its salts                              | 10540291  | September 1, 1996                    |
| Chlorotrianisene                                     | 569573    | September 1, 1996                    |
| Clofibrate   | 637070    | September 1, 1996                    |
| Stanozolol   | 10418038  | May 1, 1997                          |
| Tetrafluoroethylene                                  | 116143    | May 1, 1997                          |
|  | 52017     |                                      |
| Spironolactone Vivel Granille                        |           | May 1, 1997                          |
| Vinyl fluoride                                       | 75025     | May 1, 1997                          |
| Nitromethane   | 75525     | May 1, 1997                          |
| 3,7-Dinitrofluoranthene                              | 105735715 | August 26, 1997                      |
| 3,9-Dinitrofluoranthene                              | 22506532  | August 26, 1997                      |
| C.I. Direct Blue 15                                  | 2429745   | August 26, 1997                      |
| C.I. Direct Blue 218                                 | 28407376  | August 26, 1997                      |
| Estropipate  | 7280377   | August 26, 1997                      |
| 1-Amino-2,4-dibromoanthraquinone                     | 81492     | August 26, 1997                      |
| Ganciclovir sodium                                   | 82410320  | August 26, 1997                      |
| Nitrobenzene   | 98953     | August 26, 1997                      |
| 5-Chloro-o-toluidine and its strong acid salts       |           | October 24, 1997                     |
| Quinoline and its strong acid salts                  |           | October 24, 1997                     |
| 2,4,5-Trimethylaniline and its strong acid salts     |           | October 24, 1997                     |
|  |           |                                      |
| p-Chloro-o-toluidine, strong acid salts of           | 1.420.41  | May 15, 1998                         |
| Aniline hydrochloride                                | 142041    | May 15, 1998                         |
| p-Chloroaniline hydrochloride                        | 20265967  | May 15, 1998                         |
| Cytembena  | 21739913  | May 15, 1998                         |
| Nalidixic acid                                       | 389082    | May 15, 1998                         |
| Methyl carbamate                                     | 598550    | May 15, 1998                         |
| Salicylazosulfapyridine                              | 599791    | May 15, 1998                         |
| 3,3'-Dichlorobenzidine dihydrochloride               | 612839    | May 15, 1998                         |
| Phenolphthalein                                      | 77098     | May 15, 1998                         |
| C.I. Solvent Yellow 14                               | 842079    | May 15, 1998                         |
| o-Nitrotoluene                                       | 88722     | May 15, 1998                         |
| o-Phenylenediamine and its salts                     | 95545     | May 15, 1998                         |
| Metham sodium  | 137428    | November 6, 1998                     |
| Cidofovir  | 113852372 | January 29, 1999                     |
| 4-Amino-2-nitrophenol                                | 119346    | January 29, 1999<br>January 29, 1999 |
| 2-Aminofluorene                                      | 153786    | January 29, 1999<br>January 29, 1999 |
|  |           |                                      |
| Primidone  | 125337    | August 20, 1999                      |

| Oxythioquinox   | 2439012   | August 20, 1999   |
|---|-----------|-------------------|
| Vinclozolin   | 50471448  | August 20, 1999   |
| Thiodicarb  | 59669260  | August 20, 1999   |
| Bis(2-chloro-1-methylethyl)ether, technical grade       |           | October 29, 1999  |
| 1-Chloro-4-nitrobenzene                                 | 100005    | October 29, 1999  |
| Estragole   | 140670    | October 29, 1999  |
| Palygorskite fibers (> 5μm in length)                   | 12174117  | December 28, 1999 |
| Cobalt sulfate heptahydrate                             | 10026241  | June 2, 2000      |
| Chloroprene   | 126998    | June 2, 2000      |
| Fenoxycarb  | 72490018  | June 2, 2000      |
| o-Phenylphenol  | 90437     | August 4, 2000    |
| Zileuton  | 111406872 | December 22, 2000 |
| Isoxaflutole  | 141112290 | December 22, 2000 |
| Gemfibrozil   | 25812300  | December 22, 2000 |
| Bromoethane   | 74964     | December 22, 2000 |
| MX (3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone) | 77439760  | December 22, 2000 |
| Ethoprop  | 13194484  | February 27, 2001 |
| Propachlor  | 1918167   | February 27, 2001 |
| Indium phosphide  | 22398807  | February 27, 2001 |
| Lynestrenol   | 52766     | February 27, 2001 |
| Norethynodrel   | 68235     | February 27, 2001 |
| Methyleugenol   | 93152     | November 16, 2001 |
| N-Carboxymethyl-N-nitrosourea                           | 60391926  | January 25, 2002  |
| <u>Naphthalene</u>                                      | 91203     | April 19, 2002    |

## CHEMICALS KNOWN TO THE STATE TO CAUSE REPRODUCTIVE TOXICITY

| Chemical                             | Type of Reproductive<br>Toxicity | CAS No.  | Date Listed       |
|--------------------------------------|----------------------------------|----------|-------------------|
| Lead                                 | developmental, female, male      |          | February 27, 1987 |
| Ethylene oxide                       | female                           | 75218    | February 27, 1987 |
| 1,2-Dibromo-3-chloropropane (DBCP)   | male                             | 96128    | February 27, 1987 |
| Methyl mercury                       | developmental                    |          | July 1, 1987      |
| Chlorcyclizine hydrochloride         | developmental                    | 1620219  | July 1, 1987      |
| Isotretinoin                         | developmental                    | 4759482  | July 1, 1987      |
| Thalidomide                          | developmental                    | 50351    | July 1, 1987      |
| Etretinate                           | developmental                    | 54350480 | July 1, 1987      |
| Aminopterin                          | developmental, female            | 54626    | July 1, 1987      |
| Diethylstilbestrol (DES)             | developmental                    | 56531    | July 1, 1987      |
| Diphenylhydantoin (Phenytoin)        | developmental                    | 57410    | July 1, 1987      |
| Warfarin                             | developmental                    | 81812    | July 1, 1987      |
| Valproate (Valproic acid)            | developmental                    | 99661    | July 1, 1987      |
| Ethyl alcohol in alcoholic beverages | developmental                    |          | October 1, 1987   |
| Tobacco smoke (primary)              | developmental,                   |          | April 1, 1988     |
|                                      | female, male                     |          |                   |
| Iodine-131                           | developmental                    | 10043660 | January 1, 1989   |
| Ethylene glycol monomethyl ether     | developmental, male              | 109864   | January 1, 1989   |
| Ethylene glycol monoethyl ether      | developmental, male              | 110805   | January 1, 1989   |
| Hexachlorobenzene                    | developmental                    | 118741   | January 1, 1989   |

| Cyhexatin         developmental         13121705         January 1, 1989           Cytarabine         developmental         143500         January 1, 1989           All-trans retinoic acid         developmental         302794         January 1, 1989           Cyclophosphamide (anhydrous)         developmental         30233         January 1, 1989           Fluorouracil         developmental         5180         January 1, 1989           Kitrogen mustard         developmental         51752         January 1, 1989           (Mechlorethamine)         1,4-Butanediol dimethanesulfonate (Busulfan)         developmental         55981         January 1, 1989           Hethotrexate         developmental         6055192         January 1, 1989           Cycloheximide         developmental, enale (evelopmental, enale developmental, enale enale, enale enale, enale enale, enale enale, enale enale, enale enale, enale evelopmental, enale, enale evelopmental, enale evelopmental, enale evelopmental, enale, e  |                              |                       |             |                                       |
|--|------------------------------|-----------------------|-------------|---------------------------------------|
| All-trans retinoic acid   developmental   347944   January 1, 1989   developmental   302794   January 1, 1989   Ghlorambucil   developmental   305033   January 1, 1989   female, male   developmental   51218   January 1, 1989   female, male   developmental   51752   January 1, 1989   (Mechlorethamine)  | Cyhexatin                    | developmental         | 13121705    | January 1, 1989                       |
| All-trans retinoic acid developmental 302794 January 1, 1989 developmental 305033 January 1, 1989 (Policy proposed programments) developmental 50180 January 1, 1989 (Mechlorethamine)  I,4-Butanediol dimethanesulfonate (Busulfan) developmental developmental 605192 January 1, 1989 (Mechlorethamine)  I,4-Butanediol dimethanesulfonate (Busulfan) developmental 605192 January 1, 1989 (Mechlorethamine) developmental 605192 January 1, 1989 (Policy proposed programments) developmental 66819 January 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 66819 January 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 620080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 620080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 630080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 630080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 630080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 630080 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Conjugated estrogens developmental 75150 July 1, 1989 (Policy productive function. The recommended daily level during pregnancy is 8,000 IU.)  Trilostane developmental 13647353 April 1, 1990 (Policy productive function. Policy  | Chlordecone (Kepone)         | developmental         | 143500      | January 1, 1989                       |
| Cyclophosphamide (anhydrous)   | Cytarabine                   | developmental         | 147944      | January 1, 1989                       |
| Cyclophosphamide (anhydrous)   | All-trans retinoic acid      | developmental         | 302794      | January 1, 1989                       |
| Fluorouracil developmental 51218 January 1, 1989 (Mechlorethamine) 1.4-Butanediol dimethanesulfonate (Busulfan) Methotrexate (Busulfan) Methotrexate (Busulfan) Methotrexate developmental 55981 January 1, 1989 (Cyclophosphamide (hydrated)) Cyclophosphamide (hydrated) Cyclophosphamid | Chlorambucil                 | developmental         | 305033      | January 1, 1989                       |
| Fluorouracil developmental 51218 January 1, 1989 (Mechlorethamine) 1.4-Butanediol dimethanesulfonate (Busulfan) Methotrexate (Busulfan) Methotrexate (Busulfan) Methotrexate developmental 55981 January 1, 1989 (Cyclophosphamide (hydrated)) Cyclophosphamide (hydrated) Cyclophosphamid | Cyclophosphamide (anhydrous) |                       | 50180       |                                       |
| Fluorouracil developmental 51218 January 1, 1989 Nitrogen mustard developmental 51752 January 1, 1989 (Mechlorethamine)  1,4-Butanediol dimethanesulfonate (Busulfan)  Methotrexate developmental 59052 January 1, 1989 (Eurolephosphamide (hydrated) developmental 6055192 January 1, 1989 (Eurolephosphamide (hydrated) female, male developmental 68887 January 1, 1989 (Eurolephosphamide developmental 68887 January 1, 1989 (Eurolephosphamide) developmental 68008 July 1, 1989 (Eurolephosphamide) developmental 75150 July 1, 1989 (Eurolephosphamide) developmental 75150 July 1, 1989 (Eurolephosphamide) developmental 75150 July 1, 1989 (Eurolephosphamide) (Eurolephosphamide) developmental 752368 April 1, 1990 (Eurolephosphamide) developmental 752362 April 1, 1990 (Eurolephosphamide) developmental 752362 April 1, 1990 (Eurolephosphamide) developmental 75362 April 1, 1990 (Eurolephosphamide) developmental 75362 April 1, 1990 (Eurolephosphamide) developmental 75462 April 1, 1990 (Eurolephosphamide) developmental 75462 April 1, 1990 (Eurolephosphamide) developmental 75462 Apr |                              |                       |             | •                                     |
| Nitrogen mustard (Mechlorethamine)  1,4-Butanediol dimethanesulfonate (Busulfan) Methotrexate  Cyclophosphamide (hydrated)  Cyclophosphamide (hydrated)  Cyclophosphamide (hydrated)  Cyclophoximide Dinoseb Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine Carbon monoxide Carbon monoxide Carbon monoxide Carbon disulfide Carbon d | Fluorouracil                 |                       | 51218       | January 1, 1989                       |
| (Mechlorethamine) 1,4-Butanediol dimethanesulfonate (Busulfian) Methotrexate developmental 59052 January 1, 1989 (Cyclophosphamide (hydrated) developmental, 6055192 January 1, 1989 (Eyclophosphamide developmental) developmental (6819 January 1, 1989 (Eyclophosphamide developmental) developmental (6819 January 1, 1989 (Eycloptinol equivalents, (NOTE Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents, (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental (630080 July 1, 1989)  Carbon monoxide developmental (630080 July 1, 1989)  Carbon disulfide developmental (75150 July 1, 1989)  Conjugated estrogens developmental (75150 July 1, 1989)  Conjugated estrogens developmental (75150 July 1, 1990)  Companazol developmental (75150 April 1, 1990)  Danazol developmental (751560 April 1, 1990)  Danazol developmental (751560 April 1, 1990)  Cyanazine developmental (751560 April 1, 1990)  Urofollitropin developmental (751560 April 1, 1990)  Ergotamine tartrate developmental (751560 April 1, 1990)  Ergotamine tartrate developmental (751560 April 1, 1990)  Chenodiol (751560 A |                              |                       |             |                                       |
| A-Butanediol dimethanesulfonate (Busulfan)   Gevelopmental   55981   January 1, 1989   |                              |                       |             | , , , , , , , , , , , , , , , , , , , |
| Methotrexate developmental 59052 January 1, 1989  Cyclophosphamide (hydrated) developmental, 6055192 January 1, 1989  Cyclophosphamide (hydrated) developmental, 6055192 January 1, 1989  Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental, female 630080 July 1, 1989  Carbon monoxide developmental, 75150 July 1, 1989  Anabolic steroids female, male female, male Conjugated estrogens developmental April 1, 1990  Conjugated estrogens developmental 13647353 April 1, 1990  Methotrexate sodium developmental 15475566 April 1, 1990  Danazol developmental 15475566 April 1, 1990  Danazol developmental 17230885 April 1, 1990  Danazol developmental 21725462 April 1, 1990  Urofollitropin developmental 26995915 April 1, 1990  Urofollitropin developmental 315377 April 1, 1990  Triazolam developmental 315377 April 1, 1990  Ribavirin developmental 379793 April 1, 1990  Ribavirin developmental 379793 April 1, 1990  Chenodiol developmental 39300453 April 1, 1990  Chenodiol developmental 379793 April 1, 1990  Chenodiol developmental 379793 April 1, 1990  Chenodiol developmental 54115 April 1, 1990  Methyltestosterone developmental 58184 April 1, 1990  Methyltestosterone (Norethindrone) developmental 68224 April 1, 1990  Norethisterone (Norethindrone) developmental 68224 April 1, 1990  Norethisterone (Norethindrone) developmental 68224/57636 April 1, 1990   |                              | developmental         | 55981       | January 1 1989                        |
| Methotrexate Cyclophosphamide (hydrated) Cyclophosphamide  |                              | uo ( oropinoniui      | 00,01       | variatily 1, 1909                     |
| Cycloheximide Cycloheximide Cycloheximide Dinoseb Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents, (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.) Cocaine Carbon monoxide Carbon monoxide Anabolic steroids Conjugated estrogens Anabolic steroids Female, male Anabolic steroids Female, male Anabolic steroids Conjugated estrogens |                              | developmental         | 59052       | January 1 1989                        |
| Cycloheximide Dinoseb Dinoseb Acevelopmental daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/retinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine Carbon monoxide Carbon disulfide Carbon disulfide Anabolic steroids Conjugated estrogens Conjugated evelopmental Conjugated estrogens Conjugat |                              |                       |             |                                       |
| Cycloheximide Dinoseb Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents, (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine  developmental, female Carbon monoxide Carbon monoxide Carbon disulfide developmental, female Carbon disulfide developmental, female Conjugated estrogens Conjugated estrogens developmental Methotrexate sodium Danazol Methotrexate sodium Danazol Dinozop Cyanazine Urofollitropin Triazolam Tejazolam Tejazolam Tejazolam Tejazolam Dinocap Chenodiol Chenodiol Chenodiol Chenodiol Chenodiol Chenodiol Cherothisterone (Norethindrone) Methotresore (Norethindrone) Divorolethisterone (Norethindrone)  developmental Si 1, 1990 April 1, 1990 Acetolopydroxamic acid April 1, 1990 April 1 | Cyclophosphamiae (nyaratea)  |                       | 0033172     | Junuary 1, 1909                       |
| Dinoseb Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental, female 630080 July 1, 1989 Carbon monoxide developmental, 630080 July 1, 1989 Carbon disulfide developmental, 75150 July 1, 1989 female, male female, ma | Cycloheximide                |                       | 66819       | Ianuary 1 1989                        |
| Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental, female 50362 July 1, 1989  Carbon monoxide developmental, 630080 July 1, 1989  Carbon disulfide developmental, 75150 July 1, 1989  Carbon disulfide developmental 630080 July 1, 1989  Carbon disulfide developmental 75150 July 1, 1989  Conjugated estroids female, male April 1, 1990  Conjugated estrogens developmental 13647353 April 1, 1990  Trilostane developmental 15475566 April 1, 1990  Danazol developmental 17230885 April 1, 1990  Danazol developmental 17230885 April 1, 1990  Plicamycin developmental 18378897 April 1, 1990  Urofollitropin developmental 26995915 April 1, 1990  Urofollitropin developmental 28911015 April 1, 1990  Trazolam developmental 315377 April 1, 1990  Ribavirin developmental 379793 April 1, 1990  Ribavirin developmental 379793 April 1, 1990  Chenodiol developmental 54115 April 1, 1990  Chenodiol developmental 54112 April 1, 1990  Chenodiol developmental 54112 April 1, 1990  Clomiphene citrate developmental 54112 April 1, 1990  Renzphetamine hydrochloride developmental 54112 April 1, 1990  Clomiphene citrate developmental 54115 April 1, 1990  Rocetohydroxamic acid developmental 54115 April 1, 1990  Acetohydroxamic acid developmental 54115 April 1, 1990  Norgestrel developmental 58184 April 1, 1990  Norgestrel developmental 68224 April 1, 1990  Norethisterone (Norethindrone) developmental 68224 April 1, 1990   |                              |                       |             |                                       |
| daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental 630080 July 1, 1989 (avelopmental) 630080 July 1, 1989 (avelopmental) 630080 July 1, 1989 (avelopmental) 630080 July 1, 1989 (arbon disulfide) 640 (evelopmental) 75150 July 1, 1989 (avelopmental) 630080 July 1, 1989 (avelopmental) 75150 July 1, 1990 (avelopmental) 75150 July 1, 1990 (avelopmental) 13647353 April 1, 1990 (avelopmental) 13647353 April 1, 1990 (avelopmental) 13647353 April 1, 1990 (avelopmental) 1373566 April 1, 1990 (avelopmental) 137364 (avelopmental) 137374 April 1, 1990 (avelopmental) 21725462 April 1, 1990 (avelopmental) 26995915 April 1, 1990 (avelopmental) 27900 (av |                              |                       |             |                                       |
| or 3,000 retinol equivalents. (NOTE Retinol/reinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)  Cocaine developmental, female 630080 July 1, 1989 (Carbon monoxide developmental 75150 July 1, 1989 (Carbon disulfide developmental 75150 July 1, 1989 (Female, male 1990)  Anabolic steroids female, male April 1, 1990 (Conjugated estrogens developmental 13647353 April 1, 1990 (Methotrexate sodium developmental 15475566 April 1, 1990 (April 1, 1990)  Methotrexate sodium developmental 15475566 April 1, 1990 (Cyanazine developmental 17230885 April 1, 1990 (Cyanazine developmental 18378897 April 1, 1990 (Cyanazine developmental 21725462 April 1, 1990 (Cyanazine developmental 21725462 April 1, 1990 (Cyanazine developmental 28911015 April 1, 1990 (Cyanazine developmental 28911015 April 1, 1990 (Cyanazine developmental 315377 April 1, 1990 (Cyanazine developmental 315377 April 1, 1990 (Cyanazine developmental 39300453 April 1, 1990 (Cyanazine developmental 36791045 April 1, 1990 (Cyanazine developmental 36791045 April 1, 1990 (Cyanazine developmental 36791045 April 1, 1990 (Cyanazine developmental 379793 April 1, 1990 (Cyanazine developmental 379793 April 1, 1990 (Chenodiol developmental 50419 April 1, 1990 (Chenodiol developmental 50419 April 1, 1990 (Chenodiol developmental 54115 April 1, 1990 (Chenodiol      |                              | developmentar         |             | July 1, 1707                          |
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| Description      |                              |                       |             |                                       |
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| Carbon disulfide         developmental, female, male         75150         July 1, 1989           Anabolic steroids         female, male          April 1, 1990           Conjugated estrogens         developmental          April 1, 1990           Trilostane         developmental         13647353         April 1, 1990           Methotrexate sodium         developmental         15475566         April 1, 1990           Danazol         developmental         17230885         April 1, 1990           Plicamycin         developmental         21725462         April 1, 1990           Urofollitropin         developmental         26995915         April 1, 1990           Urofollitropin         developmental         28911015         April 1, 1990           Triazolam         developmental         315377         April 1, 1990           Testosterone enanthate         developmental         36791045         April 1, 1990           Ribavirin         developmental         379793         April 1, 1990           Ergotamine tartrate         developmental         39300453         April 1, 1990           Chenodiol         developmental         50419         April 1, 1990           Clomiphene citrate         developmental         50419  |                              |                       |             |                                       |
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| Triazolam Testosterone enanthate Ribavirin Ribavirin Cergotamine tartrate Dinocap Chenodiol Clomiphene citrate Benzphetamine hydrochloride Nicotine Acetohydroxamic acid Methyltestosterone Methyltestosterone Misoprostol Morethisterone (Norethindrone) Norethisterone (Norethindrone) Methyltestosterone Misoprostol Norethisterone (Norethindrone) Methyltestosterone Mevelopmental Meve |                              | *                     |             |                                       |
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| Norethisterone (Norethindrone) developmental 68224 April 1, 1990 Norethisterone (Norethindrone) developmental 68224/57636 April 1, 1990 /Ethinyl estradiol   | Misoprostol                  |                       | 59122462    | April 1, 1990                         |
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| Norethisterone (Norethindrone) developmental 68224/57636 April 1, 1990 /Ethinyl estradiol  |                              |                       | 68224       | April 1, 1990                         |
| ·  |                              | developmental         | 68224/57636 |                                       |
|  |                              | developmental         | 68224/72333 | April 1, 1990                         |

| /Mestranol                              |                         |          |                                       |
|---|-------------------------|----------|---------------------------------------|
| Medroxyprogesterone acetate             | developmental           | 71589    | April 1, 1990                         |
| Fluoxymesterone                         | developmental           | 76437    | April 1, 1990                         |
| Temazepam                               | developmental           | 846504   | April 1, 1990                         |
| Nafarelin acetate                       | developmental           | 86220420 | April 1, 1990                         |
| Menotropins                             | developmental           | 9002680  | April 1, 1990                         |
| Mercury and mercury compounds           | developmental           |          | July 1, 1990                          |
| <i>p</i> -Dinitrobenzene                | male                    | 100254   | July 1, 1990                          |
| Paramethadione                          | developmental           | 115673   | July 1, 1990                          |
| Aminoglutethimide                       | developmental           | 125848   | July 1, 1990                          |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-       | developmental           | 13010474 | July 1, 1990                          |
| nitrosourea (CCNU) (Lomustine)          | a.c., e.c. p.m.e.m.     | 10010171 | vary 1, 1550                          |
| Flutamide                               | developmental           | 13311847 | July 1, 1990                          |
| Vinblastine sulfate                     | developmental           | 143679   | July 1, 1990                          |
| Melphalan                               | developmental           | 148823   | July 1, 1990                          |
| Thioguanine                             | developmental           | 154427   | July 1, 1990                          |
| Bischloroethyl nitrosourea              | developmental           | 154938   | July 1, 1990                          |
| (BCNU) (Carmustine)                     | ac verepriserius        | 10.1900  | vary 1, 1550                          |
| Vincristine sulfate                     | developmental           | 2068782  | July 1, 1990                          |
| Halazepam                               | developmental           | 23092173 | July 1, 1990                          |
| Daunorubicin hydrochloride              | developmental           | 23541506 | July 1, 1990                          |
| Alprazolam                              | developmental           | 28981977 | July 1, 1990                          |
| Etoposide                               | developmental           | 33419420 | July 1, 1990                          |
| Procarbazine hydrochloride              | developmental           | 366701   | July 1, 1990                          |
| Ifosfamide                              | developmental           | 3778732  | July 1, 1990                          |
| Amikacin sulfate                        | developmental           | 39831555 | July 1, 1990                          |
| Carboplatin                             | developmental           | 41575944 | July 1, 1990                          |
| Tobramycin sulfate                      | developmental           | 49842071 | July 1, 1990                          |
| Aspirin (NOTE: It is especially         | developmental, female   | 50782    | July 1, 1990                          |
| important not to use aspirin during the | de veropinentar, remare | 20702    | vary 1, 1990                          |
| last three months of pregnancy, unless  |                         |          |                                       |
| specifically directed to do so by a     |                         |          |                                       |
| physician because it may cause          |                         |          |                                       |
| problems in the unborn child or         |                         |          |                                       |
| complications during delivery)          |                         |          |                                       |
| Propylthiouracil                        | developmental           | 51525    | July 1, 1990                          |
| o-Dinitrobenzene                        | male                    | 528290   | July 1, 1990                          |
| Pipobroman                              | developmental           | 54911    | July 1, 1990                          |
| Tamoxifen citrate                       | developmental           | 54965241 | July 1, 1990                          |
| Nitrogen mustard hydrochloride          | developmental           | 55867    | July 1, 1990                          |
| (Mechlorethamine hydrochloride)         | r                       |          | · · · · · · · · · · · · · · · · · · · |
| Netilmicin sulfate                      | developmental           | 56391572 | July 1, 1990                          |
| Doxycycline (internal use)              | developmental           | 564250   | July 1, 1990                          |
| Pentobarbital sodium                    | developmental           | 57330    | July 1, 1990                          |
| Midazolam hydrochloride                 | developmental           | 59467968 | July 1, 1990                          |
| Methimazole                             | developmental           | 60560    | July 1, 1990                          |
| Mercaptopurine                          | developmental           | 6112761  | July 1, 1990                          |
| Phenacemide                             | developmental           | 63989    | July 1, 1990                          |
| Mitoxantrone hydrochloride              | developmental           | 70476823 | July 1, 1990                          |
| Lorazepam                               | developmental           | 846491   | July 1, 1990                          |
| <i>m</i> -Dinitrobenzene                | male                    | 99650    | July 1, 1990                          |
| Bromoxynil                              | developmental           | 1689845  | October 1, 1990                       |
| Polychlorinated biphenyls               | developmental           |          | January 1, 1991                       |
| Toluene                                 | developmental           | 108883   | January 1, 1991                       |
|   | -                       |          | *                                     |

| Trimethadione<br>Streptomycin sulfate<br>Methacycline hydrochloride | developmental<br>developmental<br>developmental | 127480<br>3810740<br>3963959 | January 1, 1991<br>January 1, 1991<br>January 1, 1991 |
|---|---|------------------------------|---|
| Penicillamine   | developmental                                   | 52675                        | January 1, 1991                                       |
| Lithium carbonate   | developmental                                   | 554132                       | January 1, 1991                                       |
| Megestrol acetate   | developmental                                   | 595335                       | January 1, 1991                                       |
| Tetracycline hydrochloride  | developmental                                   | 64755                        | January 1, 1991                                       |
| (internal use)  |   |                              |   |
| Oxytetracycline (internal use)                                      | developmental                                   | 79572                        | January 1, 1991                                       |
| Lithium citrate   | developmental                                   | 919164                       | January 1, 1991                                       |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD)                       | developmental                                   | 1746016                      | April 1, 1991   |
| Nitrofurantoin  | male  | 67209                        | April 1, 1991   |
| Benomyl   | developmental, male                             | 17804352                     | July 1, 1991  |
| Doxycycline monohydrate   | developmental                                   | 17086281                     | October 1, 1991                                       |
| (internal use) Oxytetracycline hydrochloride                        | developmental                                   | 2058460                      | October 1, 1991                                       |
| (internal use)  | 1 1   | 24200145                     | 0 + 1 1 1001  |
| Doxycycline hyclate (internal use)                                  | developmental                                   | 24390145                     | October 1, 1991                                       |
| Norethisterone acetate (Norethindrone acetate)                      | developmental                                   | 51989                        | October 1, 1991                                       |
| Testosterone cypionate  | developmental                                   | 58208                        | October 1, 1991                                       |
| Tetracycline (internal use)   | developmental                                   | 60548                        | October 1, 1991                                       |
| Minocycline hydrochloride (internal use)                            | developmental                                   | 13614987                     | January 1, 1992                                       |
| Chlordiazepoxide hydrochloride                                      | developmental                                   | 438415                       | January 1, 1992                                       |
| Diazepam  | developmental                                   | 439145                       | January 1, 1992                                       |
| Meprobamate   | developmental                                   | 57534                        | January 1, 1992                                       |
| Chlordiazepoxide  | developmental                                   | 58253                        | January 1, 1992                                       |
| Demeclocycline hydrochloride  | developmental                                   | 64733                        | January 1, 1992                                       |
| (internal use)  |   | C C                          | 1 1000  |
| Uracil mustard  | developmental,                                  | 66751                        | January 1, 1992                                       |
| B 1: (: (: 1 )  | female, male                                    | 0.400005.4                   | 1 1000  |
| Doxycycline calcium (internal use)                                  | developmental                                   | 94088854                     | January 1, 1992                                       |
| Aminoglycosides   | developmental                                   |                              | October 1, 1992                                       |
| Angiotensin converting enzyme (ACE) inhibitors                      | developmental                                   |                              | October 1, 1992                                       |
| Barbiturates  | developmental                                   |                              | October 1, 1992                                       |
| Benzodiazepines   | developmental                                   |                              | October 1, 1992                                       |
| Tetracyclines (internal use)  | developmental                                   | 1170105                      | October 1, 1992                                       |
| Flurazepam hydrochloride  | developmental                                   | 1172185                      | October 1, 1992                                       |
| Anisindione   | developmental                                   | 117373                       | October 1, 1992                                       |
| Neomycin sulfate (internal use)                                     | developmental                                   | 1405103                      | October 1, 1992                                       |
| Butabarbital sodium   | developmental                                   | 143817                       | October 1, 1992                                       |
| Secobarbital sodium   | developmental                                   | 309433                       | October 1, 1992                                       |
| Phenprocoumon   | developmental                                   | 435972                       | October 1, 1992                                       |
| Actinomycin D   | developmental                                   | 50760                        | October 1, 1992                                       |
| Clorazepate dipotassium   | developmental                                   | 57109907                     | October 1, 1992                                       |
| Oxazepam  | developmental male                              | 604751                       | October 1, 1992                                       |
| Colchicine<br>Dicumarol   | developmental, male                             | 64868<br>66762               | October 1, 1992                                       |
| Lovastatin  | developmental                                   | 75330755                     | October 1, 1992                                       |
|   | developmental developmental, male               | 110496                       | October 1, 1992                                       |
| Ethylene glycol monomethyl ether acetate                            | developmentar, mate                             | 110 <del>1</del> 70          | January 1, 1993                                       |

| Ethylene glycol monoethyl ether acetate | developmental, male               | 111159            | January 1, 1993                      |
|---|-----------------------------------|-------------------|--------------------------------------|
| Methyl bromide as a structural fumigant | developmental                     | 74839             | January 1, 1993                      |
| Ethylene thiourea                       | developmental                     | 96457             | January 1, 1993                      |
| Polybrominated biphenyls                | developmental                     | <del></del>       | October 1, 1994                      |
| Urethane                                | developmental                     | 51796             | October 1, 1994                      |
| Hexamethylphosphoramide                 | male                              | 680319            | October 1, 1994                      |
| Epichlorohydrin                         | male                              | 106898            | September 1, 1996                    |
| Nickel carbonyl                         | developmental                     | 13463393          | September 1, 1996                    |
| Halothane                               | developmental                     | 151677            | September 1, 1996                    |
| Teniposide                              | developmental                     | 29767202          | September 1, 1996                    |
| Cladribine                              | developmental                     | 4291638           | September 1, 1996                    |
| Azathioprine                            | developmental                     | 446866            | September 1, 1996                    |
| Pentostatin                             | developmental                     | 53910251          | September 1, 1996                    |
| Arsenic (inorganic oxides)              | developmental                     |                   | May 1, 1997                          |
| Cadmium                                 | developmental, male               |                   | May 1, 1997                          |
| Hydroxyurea                             | developmental                     | 127071            | May 1, 1997                          |
| Oxymetholone                            | developmental                     | 434071            | May 1, 1997                          |
| Dihydroergotamine mesylate              | developmental                     | 6190392           | May 1, 1997                          |
| Clarithromycin                          | developmental                     | 81103119          | May 1, 1997                          |
| Amiodarone hydrochloride                | developmental,                    | 19774824          | August 26, 1997                      |
| Annouatone nyuroemoriue                 | female, male                      | 19//4024          | August 20, 1997                      |
| Atenolol                                | developmental                     | 29122687          | August 26, 1997                      |
| Paclitaxel                              | developmental,                    | 33069624          | August 26, 1997<br>August 26, 1997   |
| raciitaxei                              | female, male                      | 33003024          | August 20, 1997                      |
| Quazanam                                | developmental                     | 36735225          | August 26, 1007                      |
| Quazepam<br>Ethionamide                 | developmental                     | 536334            | August 26, 1997<br>August 26, 1997   |
| Goserelin acetate                       | developmental,                    | 65807025          |                                      |
| Gosefelli acetate                       | female, male                      | 03807023          | August 26, 1997                      |
| Estroninato                             | developmental                     | 7200277           | August 26, 1007                      |
| Estropipate Lauralida acetata           |                                   | 7280377           | August 26, 1997                      |
| Leuprolide acetate                      | developmental,                    | 74381536          | August 26, 1997                      |
| Ganciclovir sodium                      | female, male                      | 92410220          | August 26, 1007                      |
|   | developmental, male               | 82410320          | August 26, 1997                      |
| Trimetrexate glucuronate Benzene        | developmental developmental, male | 82952645<br>71432 | August 26, 1997<br>December 26, 1997 |
| Histrelin acetate                       |                                   |                   |                                      |
|   | developmental male                | 106934            | May 15, 1998                         |
| Ethylene dibromide                      | developmental, male               | 137428            | May 15, 1998                         |
| Metham sodium                           | developmental                     | 14028445          | May 15, 1998                         |
| Amoxapine<br>Oxadiazon                  | developmental                     | 19666309          | May 15, 1998                         |
|   | developmental famala              | 25122467          | May 15, 1998                         |
| Clobetasol propionate                   | developmental, female             |                   | May 15, 1998                         |
| Flunisolide                             | developmental, female             | 3385033<br>50293  | May 15, 1998                         |
| p,p'-DDT                                | developmental, female, male       |                   | May 15, 1998                         |
| Vinclozolin                             | developmental                     | 50471448          | May 15, 1998                         |
| Codeine phosphate                       | developmental                     | 52288             | May 15, 1998                         |
| Beclomethasone dipropionate             | developmental                     | 5534098           | May 15, 1998                         |
| Endrin                                  | developmental                     | 72208             | May 15, 1998                         |
| o,p ' -DDT                              | developmental,                    | 789026            | May 15, 1998                         |
|   | female, male                      |                   |                                      |
| Levonorgestrel implants                 | female                            | 797637            | May 15, 1998                         |
| Fluticasone propionate                  | developmental                     | 80474142          | May 15, 1998                         |
| Resmethrin                              | developmental                     | 10453868          | November 6, 1998                     |
| Cyclohexanol                            | male                              | <del>108930</del> | November 6, 1998                     |
| Delisted January 25, 2002               |                                   |                   |                                      |
|   |                                   |                   |                                      |

|   | -15-                         |                   |                                  |
|---|------------------------------|-------------------|----------------------------------|
| Chinomethionat (Oxythioquinox)                                      | developmental                | 2439012           | November 6, 199                  |
| Oxydemeton methyl   | female, male                 | 301122            | November 6, 199                  |
| Sodium fluoroacetate  | male                         | 62748             | November 6, 199                  |
| Fluvalinate   | developmental                | 69409945          | November 6, 199                  |
| Fluazifop butyl   | developmental                | 69806504          | November 6, 199                  |
| Cidofovir   | developmental,               | 113852372         | January 29, 1999                 |
|   | female, male                 |                   |                                  |
| Nifedipine  | developmental,               | 21829254          | January 29, 1999                 |
|   | female, male                 |                   |                                  |
| Diflunisal  | developmental, female        | 22494424          | January 29, 1999                 |
| Doxorubicin hydrochloride   | developmental, male          | 23214928          | January 29, 1999                 |
| Carbamazepine   | developmental                | 298464            | January 29, 1999                 |
| Auranofin   | developmental                | 34031328          | January 29, 1999                 |
| Sulindac  | developmental, female        | 38194502          | January 29, 1999                 |
| Dacarbazine   | developmental                | 4342034           | January 29, 1999                 |
| Haloperidol   | developmental, female        | 52868             | January 29, 1999                 |
| Pyrimethamine   | developmental                | 58140             | January 29, 1999                 |
| Levodopa<br>Sulfasalazine   | developmental<br>male        | 59927<br>599791   | January 29, 1999                 |
|   | developmental                | 51338273          | January 29, 1999                 |
| Diclofop methyl<br>Hydramethylnon                                   | developmental, male          | 67485294          | March 5, 1999<br>March 5, 1999   |
| Cycloate  | developmental                | 1134232           | March 19, 1999                   |
| Linuron   | developmental                | 330552            | March 19, 1999                   |
| Fenoxaprop ethyl  | developmental                | 66441234          | March 26, 1999                   |
| Potassium dimethyldithiocarbamate                                   | developmental                | 128030            | March 30 1999                    |
| Sodium dimethyldithiocarbamate                                      | developmental                | 128041            | March 30 1999                    |
| Disodium cyanodithio-   | developmental                | 138932            | March 30, 1999                   |
| imidocarbonate  |                              | 150,52            | 1,141,011,00,1333                |
| Nabam   | developmental                | 142596            | March 30, 1999                   |
| Nitrapyrin  | developmental                | 1929824           | March 30, 1999                   |
| Amitraz   | developmental                | 33089611          | March 30, 1999                   |
| Triadimefon   | developmental,               | 43121433          | March 30, 1999                   |
|   | female, male                 |                   |                                  |
| Metiram   | developmental                | 9006422           | March 30, 1999                   |
| Myclobutanil  | developmental, male          | 88671890          | April 16, 1999                   |
| 2,4-DP (dichloroprop)   | developmental                | <del>120365</del> | April 27, 1999                   |
| Delisted January 25, 2002   | dl                           | 750044            | A:1 27 1000                      |
| Ethyl dipropylthiocarbamate   | developmental                | 759944            | April 27, 1999<br>April 27, 1999 |
| Dichlorophene<br>Chlorsulfuron                                      | developmental developmental, | 97234<br>64902723 | May 14, 1999                     |
| Chlorsulturon   | female, male                 | 04902723          | May 14, 1999                     |
| Bromoxynil octanoate  | developmental                | 1689992           | May 18, 1999                     |
| Thiophanate methyl  | female, male                 | 23564058          | May 18, 1999                     |
| Bromacil lithium salt   | developmental                | 53404196          | May 18, 1999                     |
| Terbacil  | developmental                | 5902512           | May 18, 1999                     |
| Propargite  | developmental                | 2312358           | June 15, 1999                    |
| Triforine   | developmental                | 26644462          | June 18, 1999                    |
| 2,4-D butyric acid  | developmental, male          | 94826             | June 18, 1999                    |
| Dinitrotoluene (technical grade)                                    | female, male                 |                   | August 20, 1999                  |
|   | developmental                |                   | August 20, 1999                  |
| Sermorelin acetate  | developilientai              |                   | 1145450 20, 1777                 |
| Sermorelin acetate 2,4-Dinitrotoluene Prednisolone sodium phosphate | male<br>developmental        | 121142            | August 20, 1999                  |

| Streptozocin (streptozotocin) | developmental, female, male | 18883664  | August 20, 1999   |
|-------------------------------|-----------------------------|-----------|-------------------|
| Pimozide                      | developmental, female       | 2062784   | August 20, 1999   |
| Gemfibrozil                   | female, male                | 25812300  | August 20, 1999   |
| Mebendazole                   | developmental               | 31431397  | August 20, 1999   |
| Etodolac                      | developmental, female       | 41340254  | August 20, 1999   |
| Flurbiprofen                  | developmental, female       | 5104494   | August 20, 1999   |
| Idarubicin hydrochloride      | developmental, male         | 57852570  | August 20, 1999   |
| Acetazolamide                 | developmental               | 59665     | August 20, 1999   |
| 2,6-Dinitrotoluene            | male                        | 606202    | August 20, 1999   |
| Altretamine                   | developmental, male         | 645056    | August 20, 1999   |
| Halobetasol propionate        | developmental               | 66852548  | August 20, 1999   |
| Heptachlor                    | developmental               | 76448     | August 20, 1999   |
| Methazole                     | developmental               | 20354261  | December 1, 1999  |
| Tributyltin methacrylate      | developmental               | 2155706   | December 1, 1999  |
| Quizalofop-ethyl              | male                        | 76578148  | December 24, 1999 |
| Pravastatin sodium            | developmental               | 81131706  | March 3, 2000     |
| Methyl chloride               | developmental               | 74873     | March 10, 2000    |
| Zileuton                      | developmental, female       | 111406872 | December 22, 2000 |
| Dichlorphenamide              | developmental               | 120978    | February 27, 2001 |
| Filgrastim                    | developmental               | 121181531 | February 27, 2001 |
| Rifampin                      | developmental, female       | 13292461  | February 27, 2001 |
| Diltiazem hydrochloride       | developmental               | 33286225  | February 27, 2001 |
| Diazoxide                     | developmental               | 364987    | February 27, 2001 |
| Ribavirin                     | male                        | 36791045, | February 27, 2001 |
|                               |                             | 37273840  |                   |
| Trientine hydrochloride       | developmental               | 38260014  | February 27, 2001 |
| Amantadine hydrochloride      | developmental               | 665667    | February 27, 2001 |
| Nimodipine                    | developmental               | 66085594  | April 24, 2001    |
| N-Methylpyrrolidone           | developmental               | 872504    | June 15, 2001     |
| Triphenyltin hydroxide        | developmental               | 76879     | March 18, 2002    |

Date: April 19, 2002